



Proposed Code Change

State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received

Code 58.2-09

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – Dashed line through material to be deleted, underline material to be added)

Use second sheet for any material requiring more space.

| | | |
|---|---------------------|-------------------------|
| Code Title Indiana Residential Code | | Edition 2009 |
| Section number and title E3405.2 | | Page 648 |
| Proponent Charlie Eldridge | Title Consultant | |
| Address 551 Grassy Ln., Indianapolis, IN 46217 | | Phone (317) 370-3444 |
| PROPOSED CODE CHANGE (Check One) | | |
| <input type="checkbox"/> Change to read as follows <input checked="" type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution | | |
| <p>E3405.2 Working clearances for energized equipment and panelboards. Except as otherwise specified in Chapters 34 through 43, the dimension of the working space in the direction of access to panelboards and live parts likely to require examination, adjustment, servicing or maintenance while energized shall be not less than 36 inches (914 mm) in depth. Distances shall be measured from the energized parts where such parts are exposed or from the enclosure front or opening where such parts are enclosed. In addition to the 36-inch dimension (914 mm), the work space shall not be less than 30 inches (762 mm) wide in front of the electrical equipment and not less than the width of such equipment. The work space shall be clear and shall extend from the floor or platform to a height of 6.5 feet (1981 mm). In all cases, the work space shall allow at least a 90-degree (1.57 rad) opening of equipment doors or hinged panels. Equipment associated with the electrical installation located above or below the electrical equipment shall be permitted to extend not more than 6 inches (152 mm) beyond the front of the electrical equipment. <u>A panelboard installed behind the swing of a door shall not be considered in violation of these provisions.</u></p> | | |
| REASON AND FISCAL IMPACT | | |
| <p>Many times, a panelboard installed behind a door is the best way to be assured of keeping a clear path to access the panelboard and should be permitted.</p> | | |
| REVIEW RECOMMENDATION | | |
| Approve | | |
| Disapprove | | |
| Approve as amended | | |
| Further Study | | |